#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.

# WASHINGTON, D.C. 20460

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		DATA MATRIX			
Date 9/3/2013 Applicant/Registrant Name & Address Ecolab Inc., 370 N. Wabasha Street, St. Paul, MN 55102		EPA Reg.No./File Symbol N/A		Page 1 of 1	
		Product			
		Generic Lactic Acid			
Ingredient:	Lactic Acid				
Guideline		CAR PART A.R.			
Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OPPTS Series 830	Product Chemistry	Not Applicable	N/A	N/A	Raw material Spec for Lactic Acid approved from non- registered sources
OPPTS Series 835	Environmental Fate	WAIVED	N/A	WAIVED	Waived in 2009 Lactic Acid RED
OPPTS Series 850	Non-target Organisms Ecological effects .	WAIVED	N/A	WAIVED	Waived in 2009 Lactic Acid RED
OPPTS Series 860	Residue Chemistry	WAIVED	N/A	WAIVED	All appropriate tolerances or exemptions from tolerance have been established.
OPPTS Series 870	Toxicology Requirements	WAIVED	N/A	WAIVED	Waived in 2009 Lactic Acid RED
OPPTS Series 875	Occupational / Residential Exposure	WAIVED	N/A	WAIVED	Waived in 2009 Lactic Acid RED
Signature	Whole		Name and Title Ron Derbyshire Manager, NA Biocides		Date 9/3/2013

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		DATA MATRIX	얼마나 나는 것은 집에 하게 가느로 모르는데 다니다.			
Date 9/3/2013			EPA Reg.No./File Symbol N/A		Page 1 of 1	
Applicant/Registrant Name & Address Ecolab Inc., 370 N. Wabasha Street, St. Paul, MN 55102			Product			
			Generic Dodecylbenezenesulfonic acid, sodium salt			
Ingredient:	Dodecylbenezenesulfonic acid, sodium salt					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
OPPTS Series 830	Product Chemistry	Not Applicable	N/A	N/A	Raw material Spec for Dodecylbenezenesulfonic acid, sodium salt approved from non registered sources	
OPPTS Series 835	Environmental Fate	in development	DDBSA Steering Committee/Joint Venture	OWN	Member of DDBSA Steering Committee/Joint Venture	
OPPTS Series 850	Non-target Organisms Ecological effects .	in development	DDBSA Steering Committee/Joint Venture	OWN	Member of DDBSA Steering Committee/Joint Venture	
OPPTS Series 860	Residue Chemistry	WAIVED	N/A	WAIVED	All appropriate tolerances or exemptions from tolerance hav been established.	
OPPTS Series 870	Toxicology Requirements	in development	DDBSA Steering Committee/Joint Venture	OWN	Member of DDBSA Steering Committee/Joint Venture	
OPPTS Series 875	Occupational / Residential Exposure	in development	AEATF II + AEJV	OWN	Member of AEATF II + AEJV	
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Signature	1000		Name and Title Ron Derbyshire  Manager, NA Biocides		Date 9/3/2013	

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		DATA MATRIX		A STATE OF THE STA	
Date 9/3/2013		The same of the sa	EPA Reg.No./File Symbol 1677-234		Page 1 of 2
Applicant/Registrant Name & Address			Product		
Ecolab Inc., 370 N. Wabasha Street, St. Paul, MN 55102		Antimicrobial Fruit & Vegetable Treatment			
ngredient:	Lactic Acid, Dodecylbenzensulfonic acid, sodium sa	lt,			
Guideline		75 Marie 200			
eference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
30.1550	Product Identity	48253501	Ecolab Inc.	OWN	
30.1600	Description of beginning materials	48253501	Ecolab Inc.	OWN	
30.1620	Description of production process	48253501	Ecolab Inc.	OWN	
30.1650	Description of formulation process	48253501	Ecolab Inc.	OWN	
30.1670	Discussion of Formation of Impurities	48253501	Ecolab Inc.	OWN	
30.1700	Prelimnary Analysis	48253501	Ecolab Inc.	OWN	
330.1750	Certification of limits	48253501	Ecolab Inc.	OWN	A STATE OF THE
30.1800	Enforcement Analytical Method	48253501	Ecolab Inc.	OWN	
30.6302	Color	48253501	Ecolab Inc.	OWN	
330.6303	Physical state	48253501	Ecolab Inc.	OWN	19,119
330.6304	Odor	48253501	Ecolab Inc.	OWN	
330.6313	Stability	48253502	Ecolab Inc.	OWN	
330.6314	Oxidation Reduction	48253501	Ecolab Inc.	OWN	
330.6315	Flamability	48253501	Ecolab Inc.	OWN	
330.6316	Expoladability	48253501	Ecolab Inc.	OWN	
30.6317	Storage Stability (Accelerated)	48253502	Ecolab Inc.	OWN	
330.6319	Miscibility	48253501	Ecolab Inc.	OWN	
30.6320	Corrosion characteristics (Accelerated)	48253502	Ecolab Inc.	OWN	
330.6321	Dielctric Breakdown	48253501	Ecolab Inc.	OWN	
330.7000	pH	48253501	Ecolab Inc.	OWN	
30.7100	Viscosity	48253501	Ecolab Inc.	OWN	
330.7200	Melting Point	48253501	Ecolab Inc.	OWN	
330.7220	Boiling Point	48253501	Ecolab Inc.	OWN	
330.7300	Density	48253501	Ecolab Inc.	OWN	
Signature /hdeliplin		Name and Title Ron Derbyshire Manager, NA Biocides		Date 9/3/2013	

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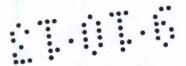
		DATA MATRIX				
Date 9/3/2013			EPA Reg.No./File Symbol 1677-234		Page 2 of 2	
Applicant/Registrant Name & Address		Product				
Ecolab Inc., 370 N. Wabasha Street, St. Paul, MN 55102			Anitmicrobial Fruit & Vegetable Treatment			
Ingredient:	Lactic Acid, Dodecylbenzensulfonic acid, sodium salt,					
Guideline	Lactic Neid, Douceybenzensanome acid, sociam said,					
eference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
830.7370	Dissassociation constant	48253501	Ecolab Inc.	OWN		
830.7570	Octanol/Water partition coefficient	48253501	Ecolab Inc.	OWN		
830.7860	Solubility	48253501	Ecolab Inc.	OWN		
830.7950	Vapor Pressure	48253501	Ecolab Inc.	OWN		
870.1100	Acute oral toxicity	48253503	Ecolab Inc.	OWN		
870.1200	Acute dermal toxicity	48253504	Ecolab Inc.	OWN		
870.1200	Acute dermal toxicity (Use Dilution)	To Be Assigned	Ecolab Inc.	OWN		
870.1300	Acute inhalation	48253505	Ecolab Inc.	OWN		
870.2400	Primary eye irritation	48253506	Ecolab Inc.	OWN		
870.2400	Primary eye irritation (Use dilution)	48253509	Ecolab Inc.	OWN		
870.2500	Primary skin irritation	48253507	Ecolab Inc.	OWN		
870.2600	Dermal sensitization	48253508	Ecolab Inc.	OWN		
870.2600	Dermal sensitization	49115501 + 4912810	1 Ecolab Inc.	OWN		
870.2600	Dermal sensitization (Use Dilution)	To Be Assigned	Ecolab Inc.	OWN		
1-2	DLSB-99 efficacy at 0.5 oz/gal to reduce foodborne pathogenic bacteria in process waters.	48253510	Ecolab Inc.	OWN		
91-2	DLSB-99 efficacy at 0.75 oz/gal to reduce foodborne pathogenic bacteria in process waters.	48253511	Ecolab Inc.	OWN		

Name and Title Ron Derbyshire Date 9/3/2013

Manager, NA Biocides

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